

Figure: 16 TAC §401.315(f)(3)(A)

Match Field 1	Match Field 2	Odds	Prize Category	Percentage of Prize Fund
5	1	1:175,711,536	Jackpot	63.6
5	0	1:3,904,701	Second	12.8
4	1	1:689,065	Third	2.90
4	0	1:15,313	Fourth	1.96
3	1	1:13,781	Fifth	2.18
2	1	1:844	Sixth	2.38
3	0	1:306	Seventh	4.58
1	1	1:141	Eighth	4.26
0	1	1:75	Ninth	5.34
Reserve				0
Totals		1:39.89		100

Figure: 30 TAC §114.315(c)(5)(C)

$$\bar{X}_C < \bar{X}_R + \delta - S_p \cdot \sqrt{2/n} \cdot t(a, 2n-2)$$

- Where:
- $\bar{X}_C$  = Average emissions during testing with the candidate fuel.
  - $\bar{X}_R$  = Average emissions during testing with the reference fuel.
  - $\delta$  = Tolerance level equal to 1 percent of  $\bar{X}_R$  NO<sub>x</sub>, and 2% of  $\bar{X}_R$  for total hydrocarbons (THC), non-methane hydrocarbons (NMHC), and particulate matter (PM).
  - $S_p$  = Pooled standard deviation.
  - $t(a, 2n-2)$  = The one-sided upper percentage point of t distribution with  $a = 0.15$  and  $2n-2$  degrees of freedom.
  - $n$  = Number of tests of candidate and reference fuel.